Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Monday 02 Oct 2023 until 23:59 on Tuesday 03 Oct 2023

Forecast Issued on Monday 02 Oct 2023 at 02:05

Confidence: Medium due to movement and position of a waving weather front during Monday.

Headline for Monday 02 Oct 2023: Dry, bright start then turning cloudy with occasional rain arriving in afternoon.

Mountain weather hazards on Monday 02 Oct 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Heavy Rain	Heavy Rain	Heavy Rain	Light rain
Precipitation probability					
20%	40%	70%	70%	70%	50%

Forecast for Monday 02 Oct 2023

Weather: Mainly dry start to Monday with areas of low cloud. Some early brightness before becoming cloudy during the morning with outbreaks of rain arriving in afternoon, some of the rain rather heavy and perhaps persistent.

Chance of cloud-free hill tops above 800m: 70%, but 30% early and late in the day.

Low Cloud and visibility: Occasional or patchy cloud, base 300 to 600m, mainly early and late in day. Visibility mostly good, but moderate in rain, and poor or very poor in cloud covering summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 02 Oct 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	14/17 W	15/20 SW	15/19 SW	10/13 SW	8/10 SW	8/10 NW	12/15 W
600	10/13 SW	12/15 SW	12/16 SW	10/13 S	5/7 S	5/8 W	7/10 W
300	5/10 S	7/12 SW	8/13 SW	5/8 S	2/4 S	3/7 W	3/6 SW
Valley	5/10 S	7/12 SW	7/13 SW	4/7 S	2/4 S	3/7 W	3/7 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/4	8/4	7/4	7/4	7/5	7/4	6/3
600	10/7	10/7	10/7	9/7	9/8	9/8	8/6
300	12/11	12/11	12/11	11/10	11/10	10/10	10/9
Valley	13/12	14/12	14/12	12/12	12/12	12/11	11/10
Freezing Level*	1900m	2500m	2800m	2700m	2600m	2000m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Some uncertainty in rain details due to slow moving, waving weather front.

Forecast for Tuesday 03 Oct 2023

Weather: Rather cloudy with patchy rain or showers overnight. Occasional summit cloud and showers during daylight hours with some drier and brighter spells.

Maximum wind: West 30mph gusts 40mph.

Chance of cloud-free hill tops above 800m: 60%

Low Cloud and visibility: Scattered to broken bases 600m, mainly in morning and in showers. Visibility good or very good, falling moderate or poor in showers and very poor in summit cloud.

Temperature: **Valleys:** Plus 8 degrees Celsius rising to plus 15 degrees Celsius
At 800m: Plus 4 degrees Celsius rising to plus 7 degrees Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 02:05 on Mon 02 Oct 2023

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